

PTO/SB/08A

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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First Named Inventor	JITEN CHATTERJI
Art Unit	3672
Attorney Docket Number	HES 2003-IP-012582U1
Client Reference No.	063718.0513

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.†	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T‡
G9	1	B. Chen & J. Liu, "Properties of Lightweight Expanded Polystyrene Concrete Reinforced with Steel Fiber," <i>Cem. Concr. Res.</i> 34:1259-63 (2004)	
	2	ABSTRACT of Z. Owsiak, "Alkali-Aggregate Reaction in Concrete Containing High-Alkali Cement and Granite Aggregate," <i>Cem. Concr. Res.</i> , 34(1):7-11 (2004)	
	3	ABSTRACT of Lorenzo, P.; Goni, S.; Hernandez, S.; Guerrero, A. "Effect of Fly Ashes with High Total Alkali Content on the Alkalinity of the Pore Solution of Hydrated Portland Cement Paste," <i>Journal of the American Ceramic Society</i> (1996), 79(2), 470-4.	
	4	ABSTRACT of Linklater, C.M.; Albinsson, Y.; Alexander, W.R.; Casas, I.; McKinley, I.G.; Sellin, P. "A Natural Analog of High-pH Cement Pore Waters from the Maqarin Area of Northern Jordan: Comparison of Predicted and Observed Trace-Element Chemistry of Uranium and Selenium," <i>Journal of Contaminant Hydrology</i> (1996), 21(1-4), 59-69.	
	5	ABSTRACT of Krivenko, P.V. "Alkaline Cements," <i>Int. Congr. Chem. Cem.</i> , 9th (1992) 4 482-8.	
	6	ABSTRACT of Lu, Chunxuan; Wang, Jiezheng; Chen, Xufeng; Shi, Huisheng; Chen, Wei; Zhang, Jingyu "How to Make Better Use of Cement Raw Materials with Higher Alkali Content," <i>Guisuanyan Xuebao</i> (1993), 21(6) 554-63.	
	7	ABSTRACT of J. Davidovits, "High-Alkali Cements for 21st Century Concretes," <i>Fr. Am. Concr. Inst., SP-144(Concrete Technology)</i> , 383-97 (1994).	
	8	ABSTRACT of Chen, Xufeng; Lu, Chunxuan. "Effect of Alkali on Hydration Process and Properties of Cement," <i>Guisuanyan Xuebao</i> (1993), 21(4), 301-8.	
	9	ABSTRACT of Pugachev, G.A.; Volkov, S.V.; Avtonomov, I.V.; Ovcharenko, G.I. "Comparative Studies of the Strength of Highly Active Alkaline Cements of Various Compositions," <i>Izvestiya Vysshikh Uchebnykh Zavedenii Stroitel'stvo</i> (1992), (9-10), 45-8.	
	10	ABSTRACT of Haruna, Junsuke. "High-Strength and Low-Drying Shrinkage Slag Alkali Cement," <i>Kokai Tokyo Koho</i> (1992).	
	11	ABSTRACT of Benshtein, Yu. I.; Panina, N.S.; Ershova, L.A. "Evaluation of the Effectiveness of Silica Additives Added to High-Alkaline Cement for Preventing Internal Corrosion of Concrete," <i>Zhurnal Prikladnoi Khimii</i> , 60(2):349-55 (1987).	
	12	ABSTRACT of Spellman, Louis U. "Some Opportunities to Offset Poor Quality Characteristics of High-Alkali Cement," <i>Cement, Concrete, and Aggregates</i> , (1983), 5(1), 73-6.	
	13	ABSTRACT of Timashev, V.V.; Bykova, S.N.; Sevost'yanova, L.I. "Characteristics of High-Alkali Portland Cement Hydration in the Presence of Phosphorus-Containing Additives," <i>Tr. VNII Tsement. Prom-sti</i> (1982), (65), 61-8.	
	14	ABSTRACT of Kryzhanovskaya, I.A.; Mirak'yan, V.M.; Shokotova, B.G. "Alkali Compounds in Clinker and Setting of Highly Alkaline Portland Cements," <i>Yuzhgiprotsement</i> (1971), 12 65-79.	
G9	15	ABSTRACT of Luginina, I.G.; Luginin, A.N.; Polyakov, G.P. "Cause of the Rapid Hardening of High-Alkali Cements," <i>Tsement</i> (1971), (10), 17-18.	

Examiner Signature

George Suchfield

Date Considered

12/16/04

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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